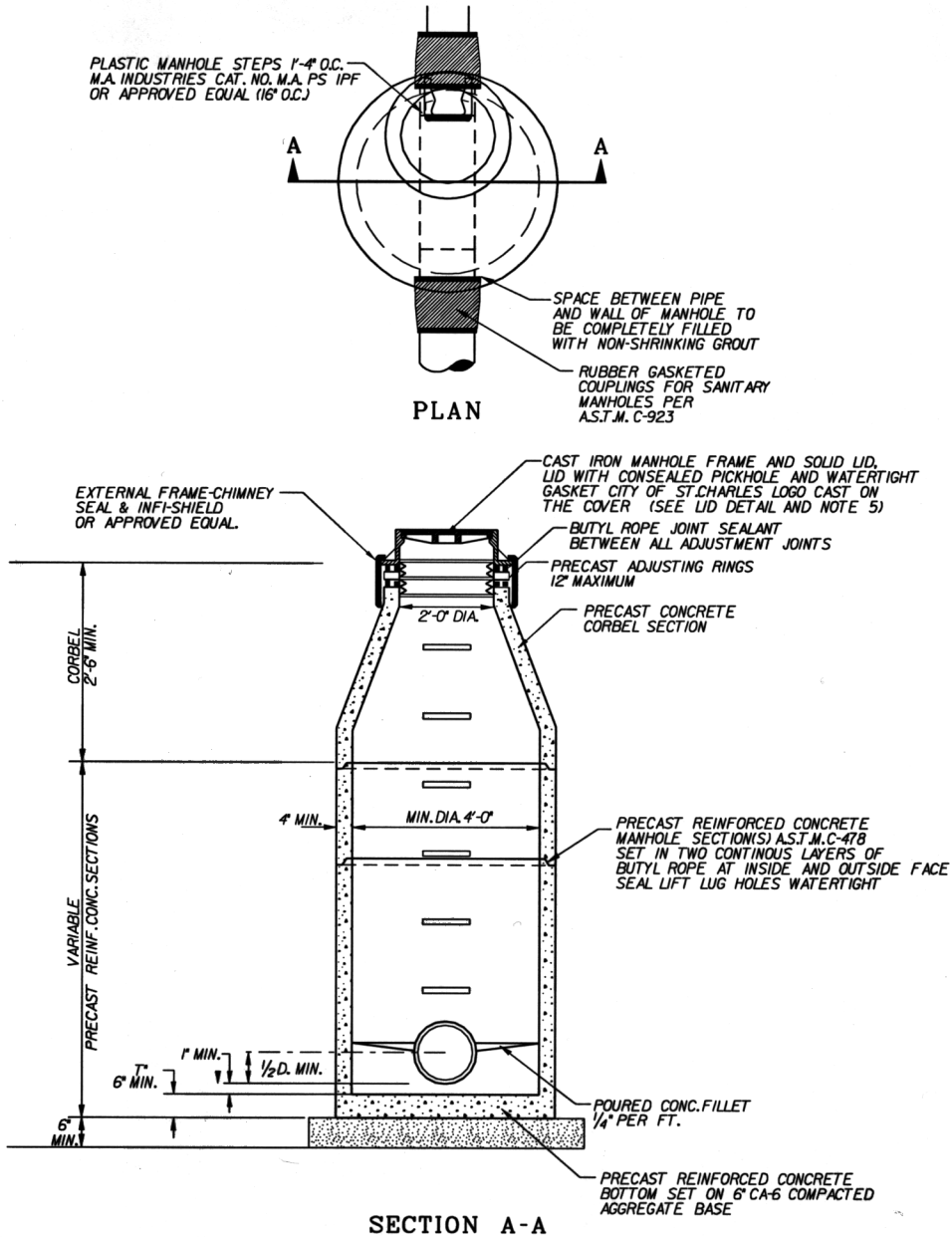


SANITARY MANHOLE

STD. DRW. NO. 16.44.060.J
DATE : 5-2-02



1. PROVIDE CA-6, COMPACTED OR CA-7 AGGREGATE BACKFILL AROUND MANHOLE TO SUBGRADE ELEVATION IN PAVED AREAS.
2. CONCRETE FILLETS SHALL BE MADE WITH ADDITIONAL MORTAR TO PROVIDE A SMOOTH TRANSITION BETWEEN THE CASTING AND ADJUSTING RINGS (OR TOP OF STRUCTURE)
3. INSTALL MANHOLE IN ACCORDANCE WITH ASTM C891.
4. MORTAR SHALL NOT BE USED TO DRESS UP INTERIOR JOINTS.
5. NEENAH FOUNDRY C. CAT. * R-1712-B, E. JORDAN IRON WORKS CO. CAT. * 1051-3 (EXTRA HEAVY DUTY COVER OR APPROVED EQUAL IN PAVED AREAS IN OTHER AREAS USE R-1772-B (NEENAH), 1022-1 (MED. COVER) (E. JORDAN), IN NON-PAVED AREAS SET FRAME IN BUTYL ROPE.
6. WHEN MANHOLE IS 12' OR LESS, T = 6"
WHEN MANHOLE DEPTH IS OVER 12', T = 10"

CITY OF ST. CHARLES